

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert W. Droege

Serial No.: 09/683,376 : Group Art Unit: 3641

Filed: December 19, 2001 Examiner: Jack W. Keith

For: METHODS AND APPARATUS FOR OPERATING A

**SYSTEM** 

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Commissioner for Patents Mail Stop NON-FEE AMENDMENT P.O. Box 1450 Alexandria, VA 22313-1450 JUN 0 3 2003 GROUP 3600

Express Mail Mailing Label No.: EV339984119US

Date of Mailing: May 22, 2003

I hereby certify that the documents listed below:

- Amendment Transmittal
- Submission of Marked Up Paragraphs
- Amendment After Final
- Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Commissioner for Patents, Mail Stop NON-FEE AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1450..

Respectfully submitted,

Robert B. R Reg. No. 45

Armstrong Teasdale-LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63012 (314) 621-5070



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

24-NS-6049

Applicant: Robert W. Droege

Art Unit: 3641

Serial No.: 09/683,376

Examiner: Keith, Jack W.

Filed: December 19, 2001

For:

METHODS AND APPARATUS FOR

OPERATING A SYSTEM

AMENDMENT AFTER FINAL

RECEIVED JUN 0 3 2003 **GROUP 3600** 

Commissioner for Patents Mail Stop: NON-FEE AMENDMENT P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 26, 2003, and made final, Applicant respectfully requests entry and consideration of the following amendment:

IN/THE CLAIMS:

Please cancel Claims 20-25.

(once amended) A method for operating a system having a plurality of modes 1. and interlocks between the modes, said method comprising:

operating the system in a first mode, the first mode comprising a predetermined configuration of valves, dampers, motors, and pumps; and

switching the system to a second mode without going to a standby mode, the second mode comprising a predetermined configuration of valves, dampers, motors, and pumps different than the first mode.

## PLEASE ADD THE FOLLOWING NEW CLAIMS:

A method for operating a nuclear power plant system having a plurality of 26. modes and interlocks between the modes, said method comprising:

06/05/2003 DBATES